

DIST.

COUNTY

ROUTE

MILE POST  
TOTAL PROJECT

SHEET  
NO.

TOTAL  
SHEETS

REGISTERED ENGINEER - CIVIL

PLANS APPROVAL DATE

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

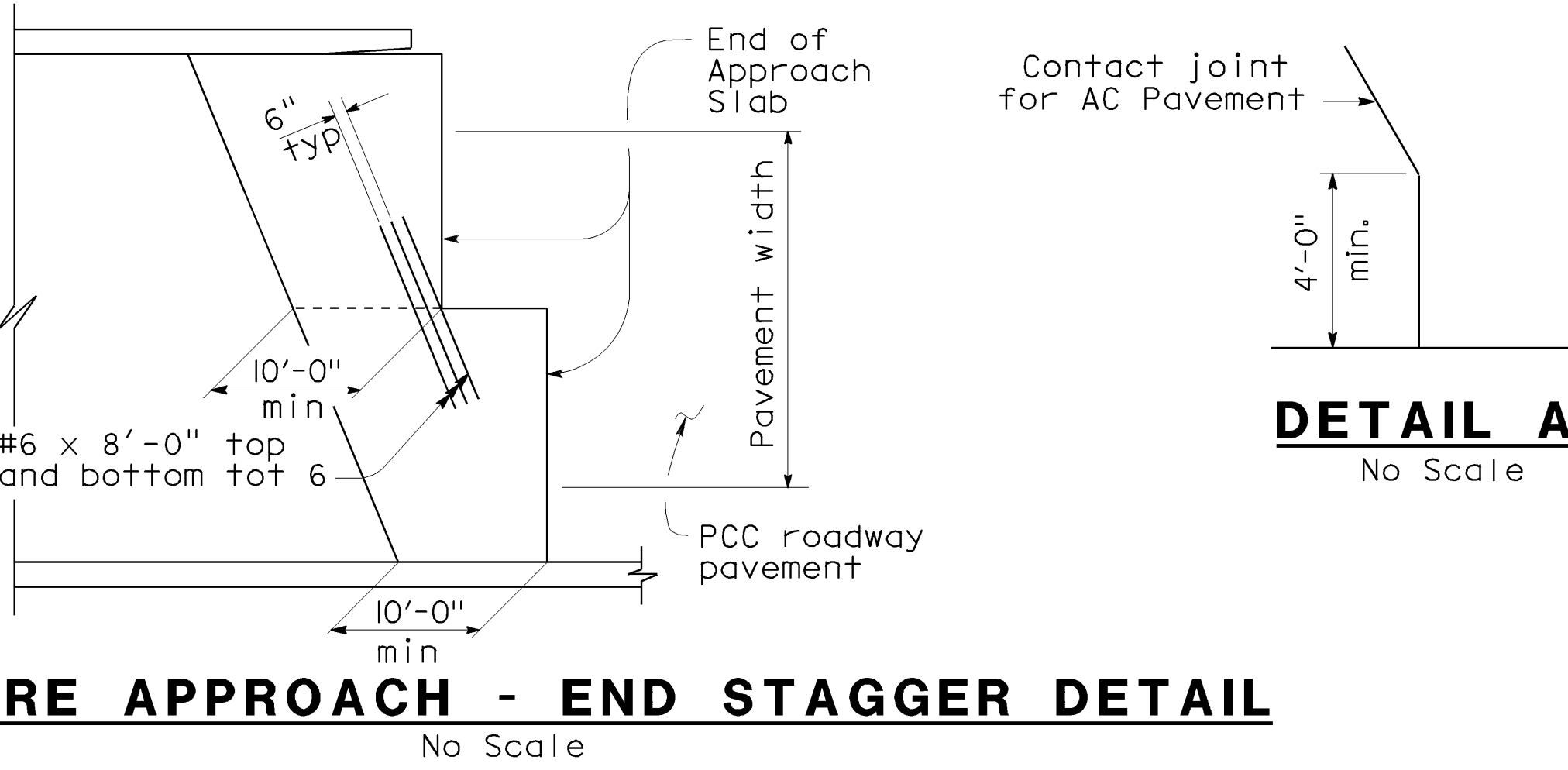
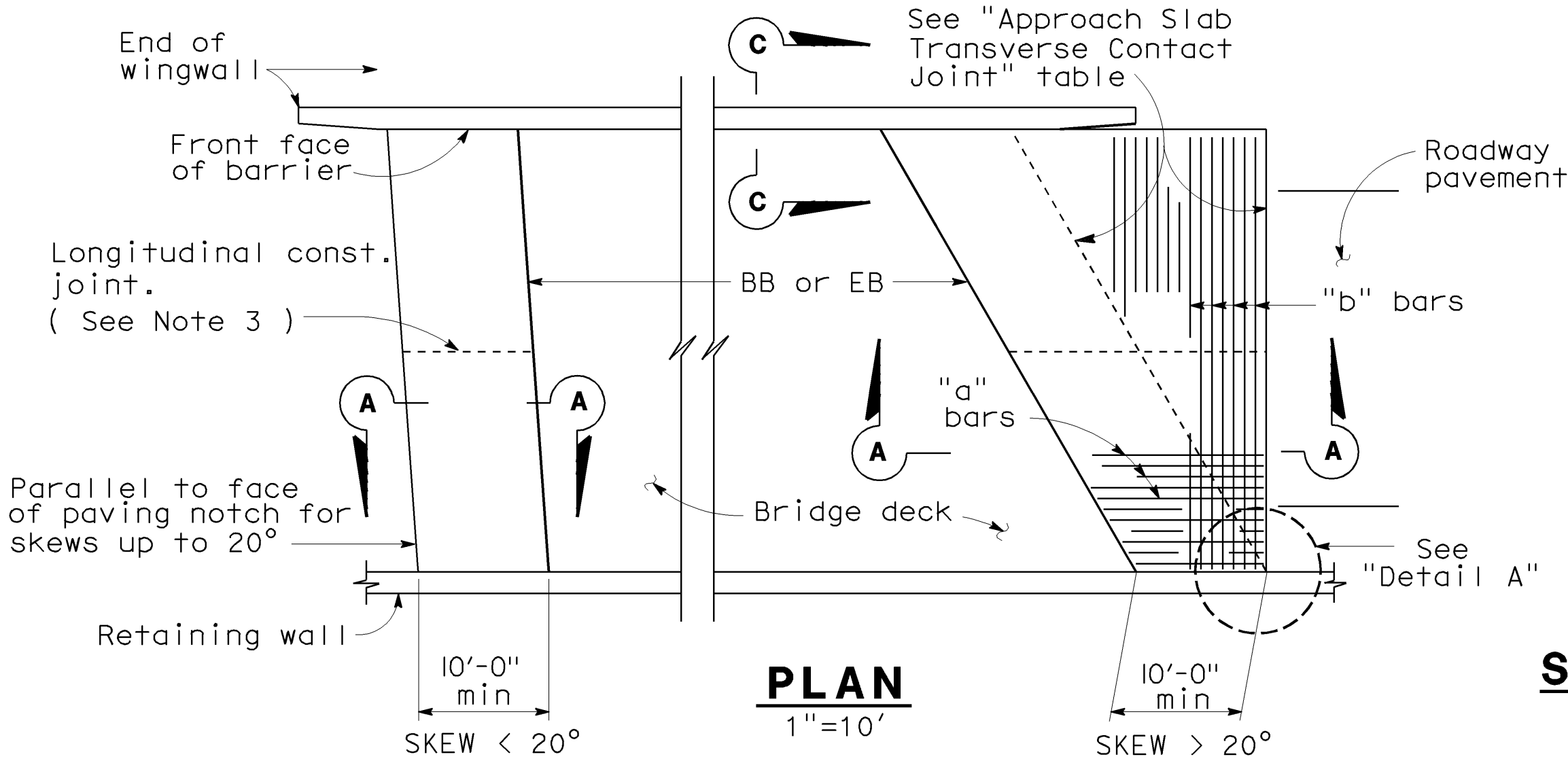
REGISTERED PROFESSIONAL ENGINEER

No.

Exp.

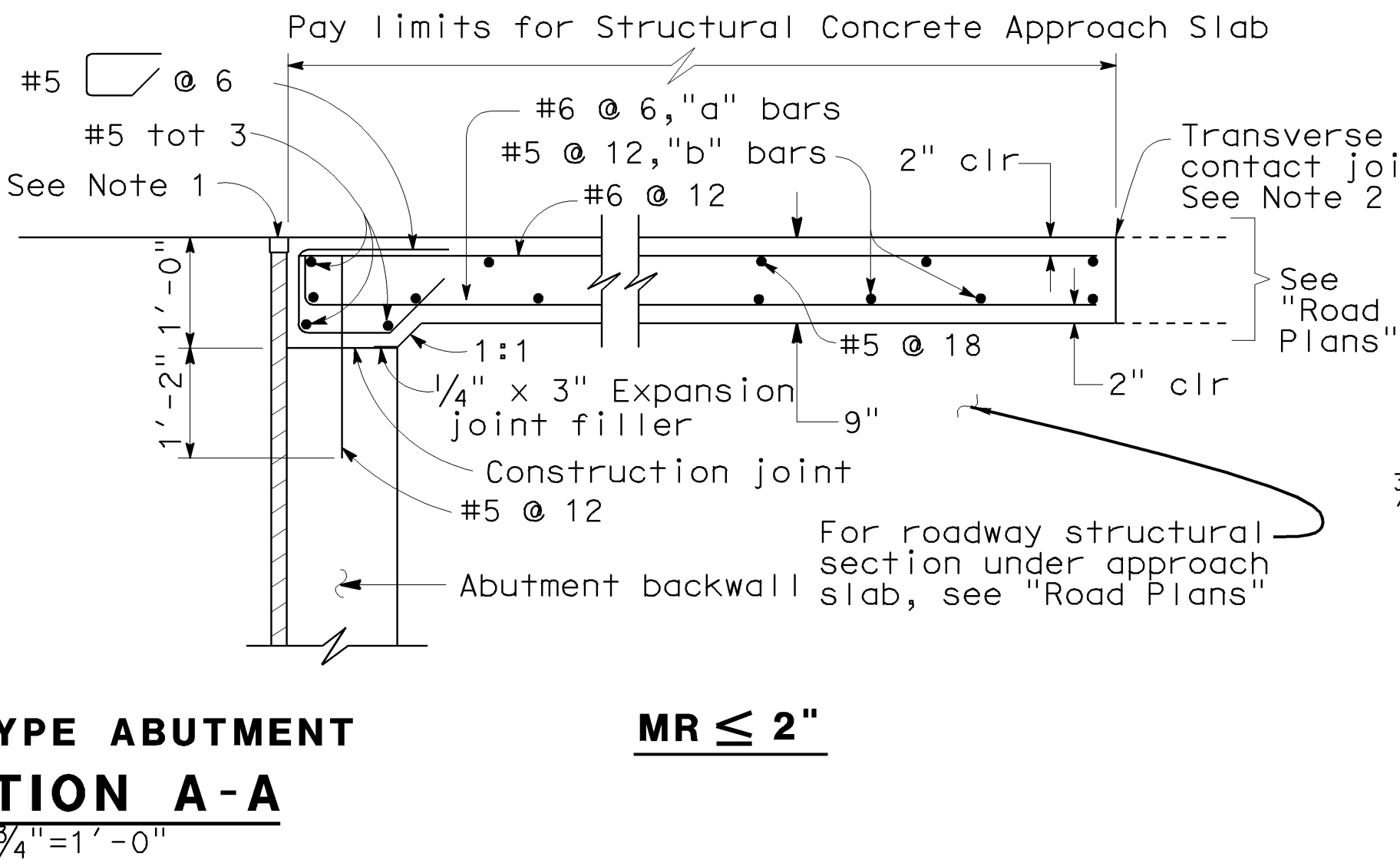
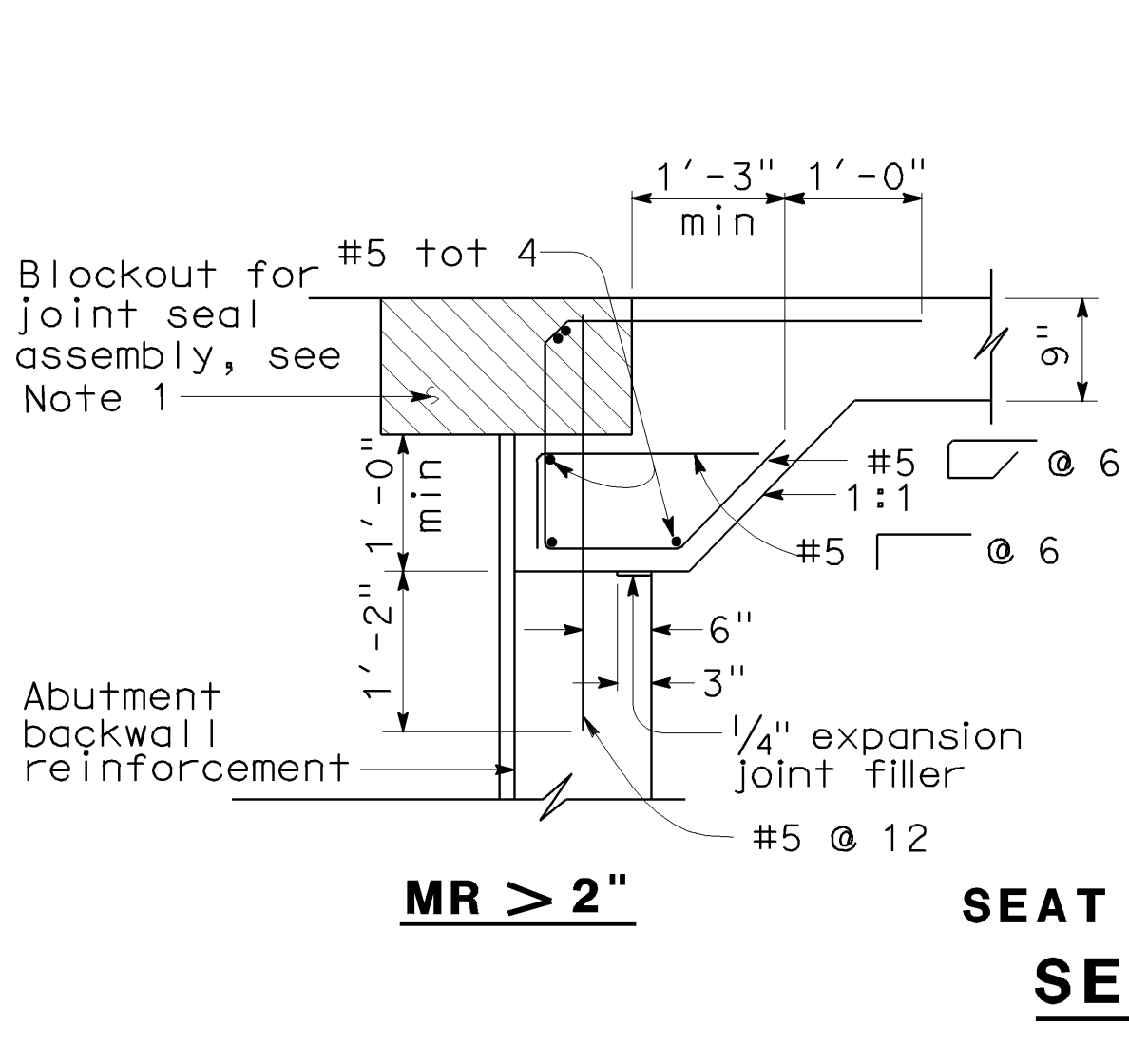
CIVIL

STATE OF CALIFORNIA

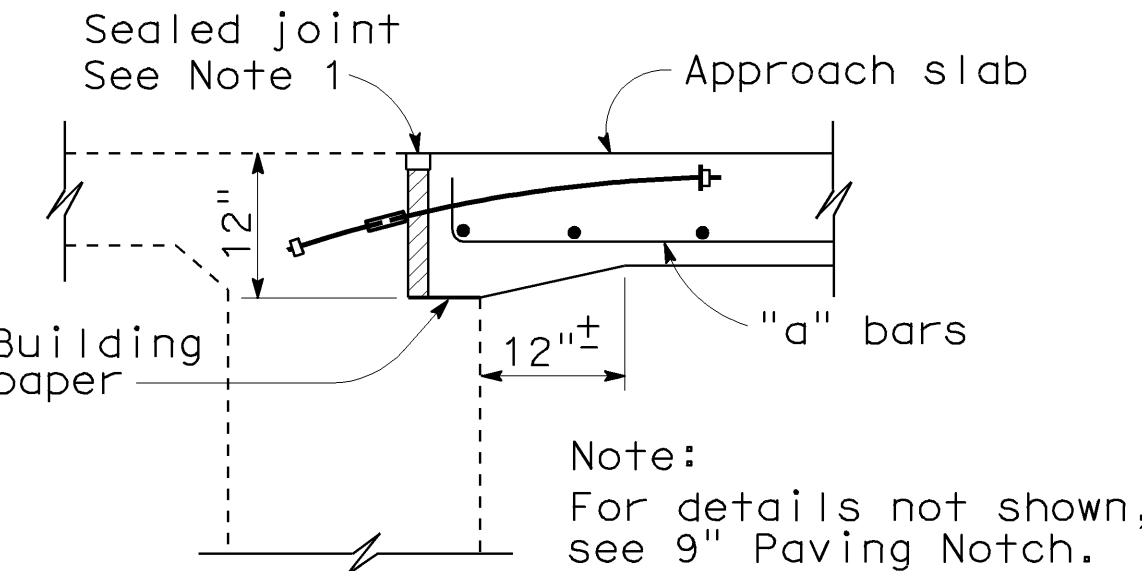
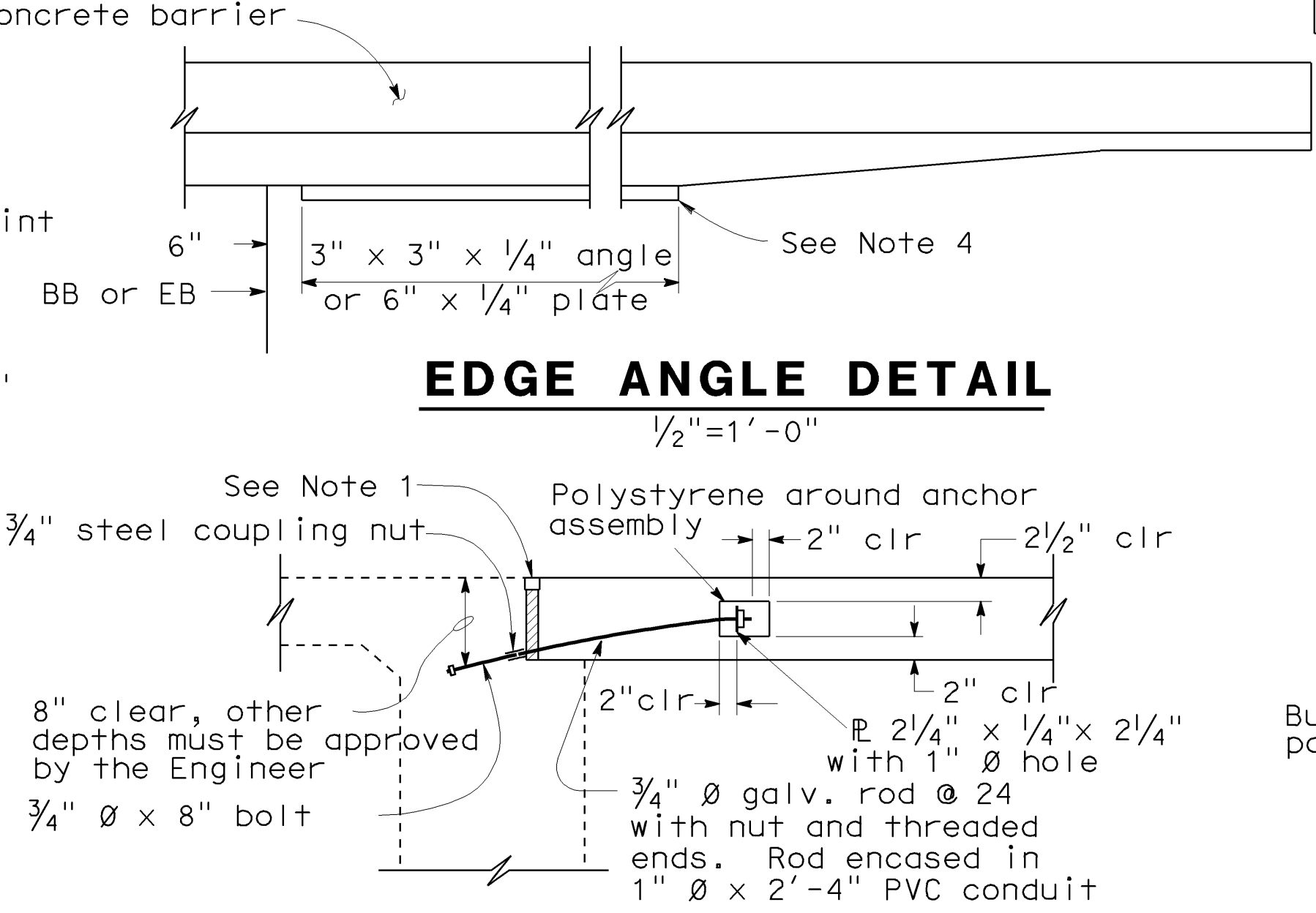


STRUCTURE APPROACH - END STAGGER DETAIL  
No Scale

APPROACH SLAB TRANSVERSE CONTACT JOINT		
STRUCTURE SKEW	AC APPROACH PAVEMENT	PCC APPROACH PAVEMENT
< 20°	Parallel to face of paving notch	Parallel to face of paving notch
20° - 45°	Parallel to face of P N use (Detail A)	Stagger lines 24' to 36' apart
> 45°	Parallel to face of P N use (Detail A)	Stagger at each lane line



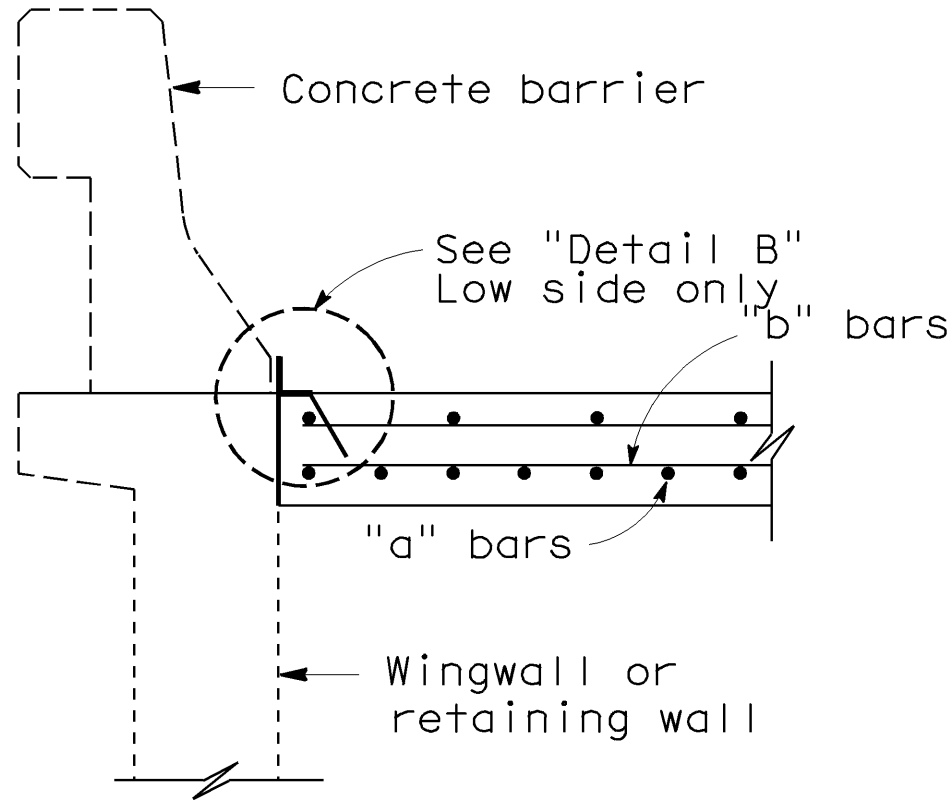
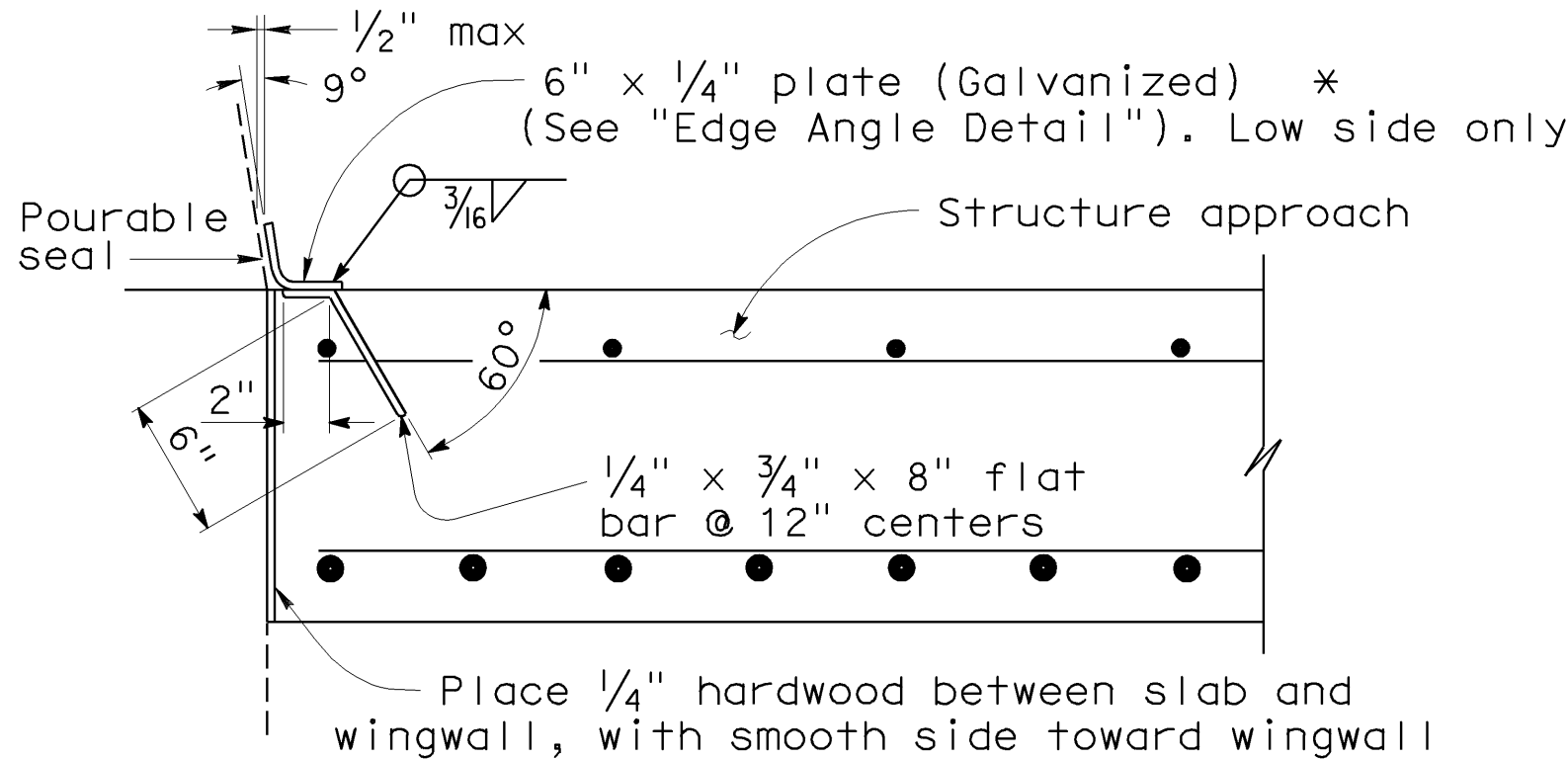
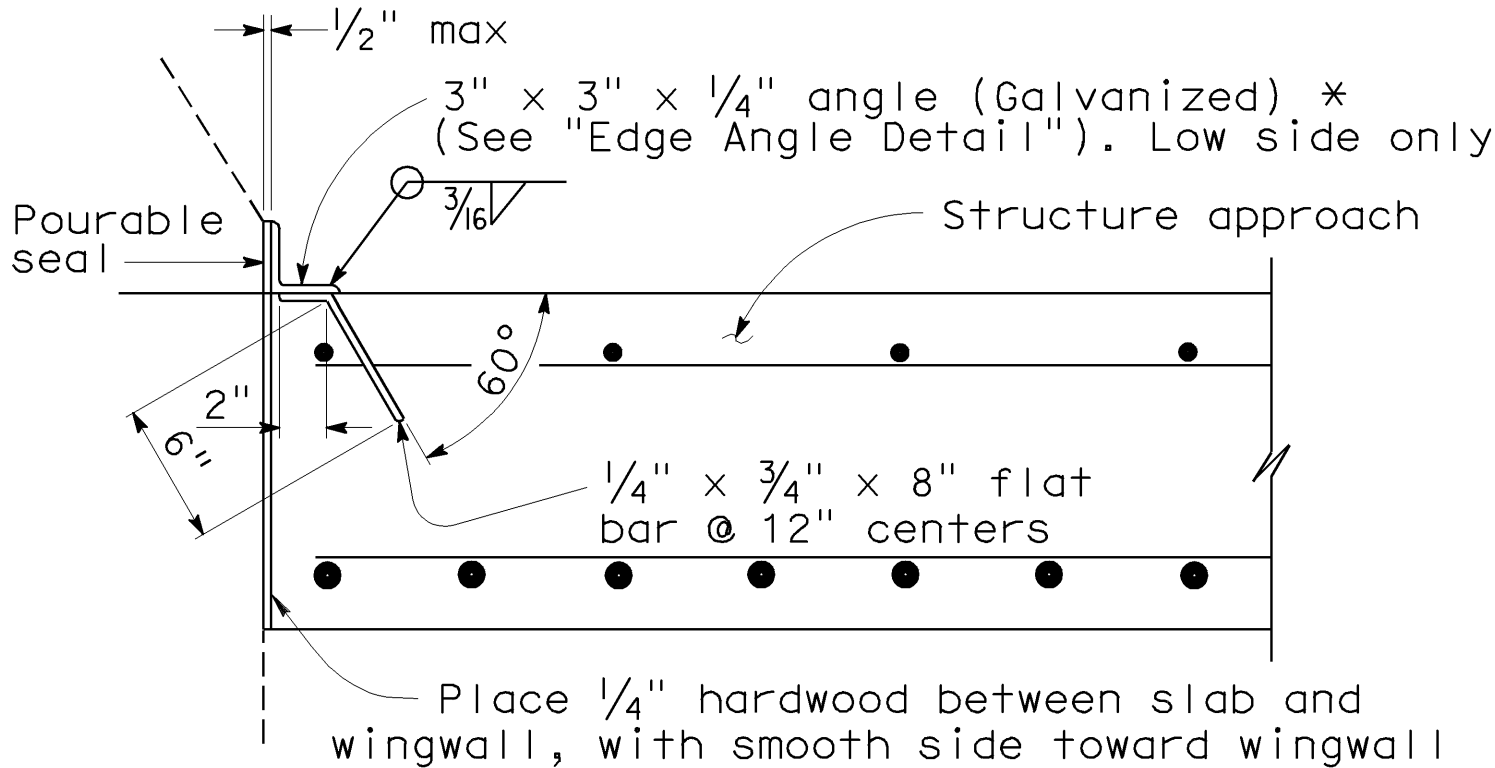
Note: Seat Type Abutment shown, for Diaphragm Type Abutment, see "Abutment Tie Details".



9" PAVING NOTCH

12" PAVING NOTCH

DIAPHRAGM TYPE ABUTMENT ABUTMENT TIE DETAILS



NOTES:

- For details not noted or shown, see Structure Plans. Adjust bar reinforcement to clear a sawcut for sealed joint, when required.
- For transverse contact joint with new PCC paving, refer to Standard Plan P10.
- Longitudinal construction joints, when permitted by the Engineer, shall be located on lane lines.
- End angle or plate at beginning of barrier transition, end of wing wall or end of structure approach as applicable.
- At the contractor's option, approach slab transverse reinforcement may be placed parallel to paving notch. Spacing of transverse reinforcement is measured along @ roadway.
- For drainage details, see Structure Plans.

STANDARD DRAWING			
RELEASE DATE	3/14/05	DESIGN BY	M. TRAFFALIS
FILE NO.	xs3-150e	DRAWING DATE	8/92
DETAILS BY	R. YEE	CHECKED	E. THORKILDSEN
SUBMITTED BY	M. HA	OFFICE CHIEF	

RELEASED BY	
CHECKED	E. THORKILDSEN
OFFICE CHIEF	

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

BRIDGE NO.	
MILE POST	

STRUCTURE APPROACH TYPE EQ(10)

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)										SHEET	OF

xs3-150e.dgn